





For Release: Wednesday, June 21, 2017

17-864-KAN

MOUNTAIN-PLAINS INFORMATION OFFICE: Kansas City, Mo.

Technical information: (816) 285-7000 BLSInfoKansasCity@bls.gov www.bls.gov/regions/mountain-plains

Media contact: (816) 285-7000

County Employment and Wages in Colorado – Fourth Quarter 2016

Employment rose in all nine large counties in Colorado from December 2015 to December 2016, the U.S. Bureau of Labor Statistics (BLS) reported today. (Large counties are defined as those with employment of 75,000 or more as measured by 2015 annual average employment.) Assistant Commissioner for Regional Operations Stanley W. Suchman noted that 7 of the 9 counties reported employment growth exceeding the national average of 1.2 percent. Adams County had the largest increase at 3.6 percent. Employment in Weld County rose the least among the large counties with an increase of 0.2 percent from December 2015 to December 2016.

Nationally, employment increased in 280 of the 344 largest U.S. counties from December 2015 to December 2016. Williamson, Tenn., had the largest percentage increase with a gain of 5.1 percent over the year. Lafayette, La, had the largest over-the-year percentage decrease in employment among the largest counties in the U.S. with a loss of 5.1 percent.

Among the nine largest counties in Colorado, employment was highest in Denver (501,700) in December 2016. Four other counties—Adams, Arapahoe, El Paso, and Jefferson—had employment levels exceeding 200,000. Together, the nine large counties accounted for 80.5 percent of total employment within the state. Nationwide, the 344 largest counties made up 72.8 percent of total U.S. employment.

Average weekly wages declined in all nine large counties in Colorado from the fourth quarter of 2015 to the fourth quarter of 2016. Wages in Douglas County had the largest rate of decline (-6.8 percent). Nationally, average weekly wages decreased 1.5 percent. Average weekly wages in five of the large counties exceeded the national average of \$1,067. Denver had the highest average weekly wage among the state's largest counties at \$1,287, followed by Boulder (\$1,237), Arapahoe (\$1,227), Douglas (\$1,204), and Jefferson (\$1,072). (See table 1.)

Employment and wage levels (but not over-the-year changes) are also available for the 55 counties in Colorado with employment below 75,000. Of these smaller counties, Broomfield (\$1,440) and Pitkin (\$1,096) had average weekly wages above the national average. (See table 2.)

Large county wage changes

All nine large counties in Colorado had wage declines from the fourth quarter of 2015 to the fourth quarter of 2016, with four counties posting declines greater than the U.S. average decrease of 1.5 percent. (See table 1.) Douglas County had the largest wage decline (-6.8 percent), placing 341st in the national ranking. Weld (-2.9 percent, 268th), Boulder (-2.4 percent, 237th), and Arapahoe (-1.8 percent, 183rd) also had wage losses that

exceeded the national average. Wages in the remaining five large counties declined less than the national average, with Denver (-0.4 percent, 70th) and Larimer (-0.6 percent, 84th) placing in the top quartile of the national ranking.

Among the 344 largest counties in the U.S., 290 had over-the-year declines in average weekly wages in the fourth quarter of 2016. McLean, Ill., had the largest percentage decline in average weekly wages with a loss of 9.2 percent. Forty-eight of the 344 largest counties experienced over-the-year increases in average weekly wages. Clayton, Ga., ranked first in average weekly wage growth with an increase of 11.3 percent.

Large county average weekly wages

Five of the state's large counties had average weekly wages that were above the national average of \$1,067. Denver (\$1,287) and Boulder (\$1,237) ranked 35th and 43rd, respectively, followed by the counties of Arapahoe (\$1,227, 46th) and Douglas (\$1,204, 52nd). Jefferson's average weekly wage was close to the national average (\$1,072, 96th). The average weekly wages in Colorado's four other large counties ranged from \$900 to \$1,022.

Nationally, weekly wages were higher than the U.S. average of \$1,067 in 100 of the 344 largest counties. Santa Clara, Calif., held the top position among the highest-paid large counties with an average weekly wage of \$2,365, followed by New York, N.Y. (\$2,212), and San Mateo, Calif. (\$2,098). Among the 243 large counties with an average weekly wage below the U.S. average in the fourth quarter of 2016, Cameron, Texas (\$640), reported the lowest wage.

Average weekly wages in Colorado's smaller counties

Of the 55 counties in Colorado with employment below 75,000, only Broomfield (\$1,440) and Pitkin (\$1,096) had average weekly wages above the national average. San Juan County had the lowest weekly wage in the state with an average of \$504 in the fourth quarter of 2016. (See table 2.)

When all 64 counties in Colorado were considered, six reported average weekly wages of \$599 or less, 16 reported wages from \$600 to \$699, 18 had wages from \$700 to \$799, nine had wages from \$800 to \$899, and 15 had wages of \$900 or higher. Nine of the high-wage counties were concentrated in the corridor between Colorado Springs and the Wyoming border that includes metropolitan areas such as Denver and Greeley. (See chart 1.)

Additional statistics and other information

Quarterly data for states have been included in this release in table 3. For additional information about quarterly employment and wages data, please read the Technical Note or visit the QCEW Web site at www.bls.gov/cew/.

Employment and Wages Annual Averages Online features comprehensive information by detailed industry on establishments, employment, and wages for the nation and all states. The 2015 edition of this publication contains selected data produced by Business Employment Dynamics (BED) on job gains and losses, as well as selected data from the first quarter 2016 version of the national news release. Tables and additional content from the 2015 edition of Employment and Wages Annual Averages Online are now available at www.bls.gov/cew/cewbultn15.htm. The 2016 edition of Employment and Wages Annual Averages Online will be available in September 2017.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

The County Employment and Wages release for first quarter 2017 is scheduled to be released on Wednesday, September 6, 2017.

Upcoming Industry Changes to QCEW Data

Beginning with the release of first quarter 2017 data, the program will switch to the 2017 version of the North American Industry Classification System (NAICS) as the basis for the assignment and tabulation of economic data by industry. For more information on the change, please see the Federal Register notice at www.census.gov/eos/www/naics/federal_register_notices/notices/fr08au16.pdf.

Technical Note

Average weekly wage data by county are compiled under the Quarterly Census of Employment and Wages (QCEW) program, also known as the ES-202 program. The data are derived from summaries of employment and total pay of workers covered by state and federal unemployment insurance (UI) legislation and provided by State Workforce Agencies (SWAs). The 9.9 million employer reports cover 143.7 million full- and part-time workers. The average weekly wage values are calculated by dividing quarterly total wages by the average of the three monthly employment levels of those covered by UI programs. The result is then divided by 13, the number of weeks in a quarter. It is to be noted, therefore, that over-the-year wage changes for geographic areas may reflect shifts in the composition of employment by industry, occupation, and such other factors as hours of work. Thus, wages may vary among counties, metropolitan areas, or states for reasons other than changes in the average wage level. Data for all states, Metropolitan Statistical Areas (MSAs), counties, and the nation are available on the BLS Web site at www.bls.gov/cew/; however, data in QCEW press releases have been revised and may not match the data contained on the Bureau's Web site.

QCEW data are not designed as a time series. QCEW data are simply the sums of individual establishment records reflecting the number of establishments that exist in a county or industry at a point in time. Establishments can move in or out of a county or industry for a number of reasons—some reflecting economic events, others reflecting administrative changes.

The preliminary QCEW data presented in this release may differ from data released by the individual states as well as from the data presented on the BLS Web site. These potential differences result from the states' continuing receipt, review and editing of UI data over time. On the other hand, differences between data in this release and the data found on the BLS Web site are the result of adjustments made to improve over-the-year comparisons. Specifically, these adjustments account for administrative (noneconomic) changes such as a correction to a previously reported location or industry classification. Adjusting for these administrative changes allows users to more accurately assess changes of an economic nature (such as a firm moving from one county to another or changing its primary economic activity) over a 12-month period. Currently, adjusted data are available only from BLS press releases.

Table 1. Covered employment and wages in the United States and the 9 largest counties in Colorado, fourth quarter 2016

Area		Employment		Average weekly wage (1)			
	December 2016 (thousands)	Percent change, December 2015-16 (2)	National ranking by percent change (3)	Average weekly wage	National ranking by level ⁽³⁾	Percent change, fourth quarter 2015-16 (2)	National ranking by percent change (3)
United States (4)	143,749.9	1.2		\$1,067		-1.5	
Colorado	2,588.6	2.0		1,086	12	-1.5	24
Adams, Colo	202.0	3.6	14	1,022	130	-1.3	144
Arapahoe, Colo	324.6	1.6	139	1,227	46	-1.8	183
Boulder, Colo	179.9	3.0	39	1,237	43	-2.4	237
Denver, Colo	501.7	2.8	50	1,287	35	-0.4	70
Douglas, Colo	118.9	1.8	114	1,204	52	-6.8	341
El Paso, Colo	268.0	2.7	58	943	194	-1.4	149
Jefferson, Colo	234.4	0.7	223	1,072	96	-0.9	110
Larimer, Colo	154.0	2.5	71	980	167	-0.6	84
Weld, Colo	100.4	0.2	264	900	241	-2.9	268

Footnotes:

- (1) Average weekly wages were calculated using unrounded data.
- (2) Percent changes were computed from quarterly employment and pay data adjusted for noneconomic county reclassifications.
- (3) Ranking does not include data for Puerto Rico or the Virgin Islands.
- (4) Totals for the United States do not include data for Puerto Rico or the Virgin Islands.

Note: Data are preliminary. Covered employment and wages includes workers covered by Unemployment Insurance (UI) and Unemployment Compensation for Federal Employees (UCFE) programs.

Table 2. Covered employment and wages in the United States and all counties in Colorado, 4th quarter 2016

Area	Employment December 2016	Average Weekly Wage(1)
ited States(2)	143,749,910	\$1,0
Colorado	2,588,551	1,0
Adams	201,985	1,0
Alamosa	8,028	7
Arapahoe		1,2
Archuleta		6
Baca		5
Bent	1,215	6
Boulder		1,2
	· 1	1,4
Broomfield		
Chaffee	· · · · · · · · · · · · · · · · · · ·	7
Cheyenne		8
Clear Creek		8
Conejos		Ę
Costilla	859	Į.
Crowley		7
Custer	851	6
Delta		•
Denver	501,707	1,2
Dolores	516	
Douglas		1,;
Eagle		.,-
Elbert		
El Paso		,
Fremont	· · · · · · · · · · · · · · · · · · ·	
Garfield	· · · · · · · · · · · · · · · · · · ·	(
Gilpin	· 1	•
Grand	7,938	
Gunnison		(
Hinsdale		6
Huerfano		
Jackson	530	(
Jefferson	234,437	1,0
Kiowa	476	
Kit Carson		
Lake	2,331	
Lanc	1	
La Plata	· · · · · · · · · · · · · · · · · · ·	(
Larimer	· · · · · · · · · · · · · · · · · · ·	
Las Animas	· · · · · · · · · · · · · · · · · · ·	·
Lincoln	,	
Logan	8,154	•
Mesa	59,716	:
Mineral		•
Moffat	4,655	9
Montezuma		
Montrose	14,525	-
Morgan		
Otero		6
_		-
Ouray	1	
Park	· · · · · · · · · · · · · · · · · · ·	
Phillips		
Pitkin	l l	1,
Prowers	· · · · · · · · · · · · · · · · · · ·	(
Pueblo	60,152	8
Rio Blanco		,
Rio Grande		7
Routt		3

Table 2. Covered employment and wages in the United States and all counties in Colorado, 4th quarter 2016 - Continued

Area	Employment December 2016	Average Weekly Wage(1)	
Saguache	1,478	628	
San Juan	282	504	
San Miguel	5,846	818	
Sedgwick	795	663	
Summit	23,836	781	
Teller	7,087	735	
Washington	1,210	721	
Weld	100,436	900	
Yuma	3,939	733	

Footnotes(1) Average weekly wages were calculated using unrounded data.

⁽²⁾ Totals for the United States do not include data for Puerto Rico or the Virgin Islands.

NOTE: Includes workers covered by Unemployment Insurance (UI) and Unemployment Compensation for Federal Employees (UCFE) programs. Data are preliminary.

Table 3. Covered employment and wages by state, fourth quarter 2016

	Emplo	yment	Average weekly wage (1)			
State	December 2016 (thousands)	Percent change, December 2015-16	Average weekly wage	National ranking by level	Percent change, fourth quarter 2015-16	National ranking by percent change
Jnited States (2)	. 143,749.9	1.2	1067	-	-1.5	
Alabama	1,932.6	0.7	901	35	-1.3	21
Alaska	310.0	-1.9	1038	17	-5.2	51
Arizona	2,760.1	2.1	945	25	-2.2	34
Arkansas	1,205.4	0.4	827	47	-1.4	22
California	16,923.3	1.9	1271	5	-0.3	4
Colorado	2,588.6	2.0	1086	12	-1.5	24
Connecticut	1,685.5	0.0	1289	4	-3.4	46
Delaware		-0.1	1055	15	-2.9	44
District of Columbia	760.9	0.5	1763	1	0.6	2
Florida		2.7	942	27	-1.8	28
Georgia		2.4	993	20	-0.9	14
Hawaii	1	0.7	954	24	-0.3	4
Idaho		3.2	800	50	-0.4	8
Illinois		0.4	1122	9	-0.4	31
Indiana	1	0.4	883	38	-2 -0.9	31 14
	1					
lowa	,	0.1	911	33	-1	16
Kansas	1 ' 1	0.1	877	39	-2.2	34
Kentucky		0.6	874	41	-1.4	22
Louisiana	,	-1.6	914	32	-2.9	44
Maine	1	0.8	855	43	-2.1	33
Maryland	2,666.7	1.0	1169	7	-0.4	8
Massachusetts	3,530.4	1.3	1352	2	-2.4	39
Michigan	4,283.0	1.5	1026	19	-1.6	25
Minnesota	2,839.7	1.2	1062	14	-1.1	18
Mississippi	1,134.0	0.0	756	51	-1.8	28
Missouri	2,783.2	0.9	918	31	-1.7	27
Montana	456.5	0.7	822	48	0.5	3
Nebraska	972.4	0.0	876	40	-0.5	10
Nevada	1,307.8	2.7	924	29	-1.2	20
New Hampshire	1	1.3	1092	10	-4.1	48
New Jersey		1.4	1239	6	-1.9	30
New Mexico		0.0	844	45	-2.5	41
New York		1.2	1342	3	-2.3	36
North Carolina		1.8	932	28	-0.7	13
North Dakota		-3.2	978	21	-0.7 -4.2	49
		-3.2	943	26	-2.3	36
Ohio	1 '	_				
Oklahoma	1 ' 1	-1.2	864	42	-3.5	47
Oregon	1 ' 1	2.4	970	22	-1	16
Pennsylvania		0.7	1039	16	-2.3	36
Rhode Island	1	0.0	1027	18	-1.6	25
South Carolina	1	1.8	855	43	-0.6	12
South Dakota	419.9	0.5	828	46	-0.5	10
Tennessee	2,947.5	1.8	970	22	-1.1	18
Texas	. 11,974.7	1.2	1072	13	-2.5	41
Utah	. 1,415.1	2.9	910	34	-0.3	4
Vermont	. 312.6	0.1	897	36	-2.4	39
Virginia		0.6	1091	11	-0.3	4
Washington		2.8	1150	8	1.7	1
West Virginia	I .	-1.6	809	49	-2.5	41
Wisconsin		0.5	924	29	-2	31
Wyoming	1	-3.9	894	37	-4.7	50
Puerto Rico		-0.3	555	(3)	-1.9	(3)
Virgin Islands	1	0.2	769	(3)	-1.8	(3)

Note: See footnotes at end of table.

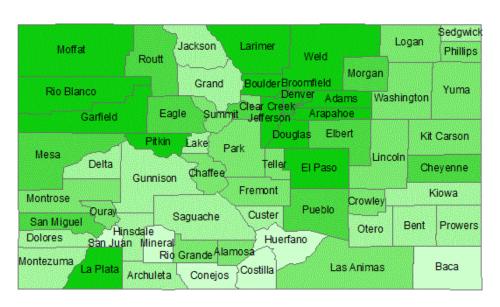
Footnotes:

- (1) Average weekly wages were calculated using unrounded data.
- (2) Totals for the United States do not include data for Puerto Rico or the Virgin Islands.

(3) Data not included in the national ranking.

Note: Data are preliminary. Covered employment and wages includes workers covered by Unemployment Insurance (UI) and Unemployment Compensation for Federal Employees (UCFE) programs.

Chart 1. Average weekly wages by county in Colorado, fourth quarter 2016



Average weekly wages

(U.S. average = \$1,067)

\$900 or higher

\$800 - \$899

\$700 - \$799

\$600 - \$699

\$599 or lower

Source: U.S. Bureau of Labor Statistics.